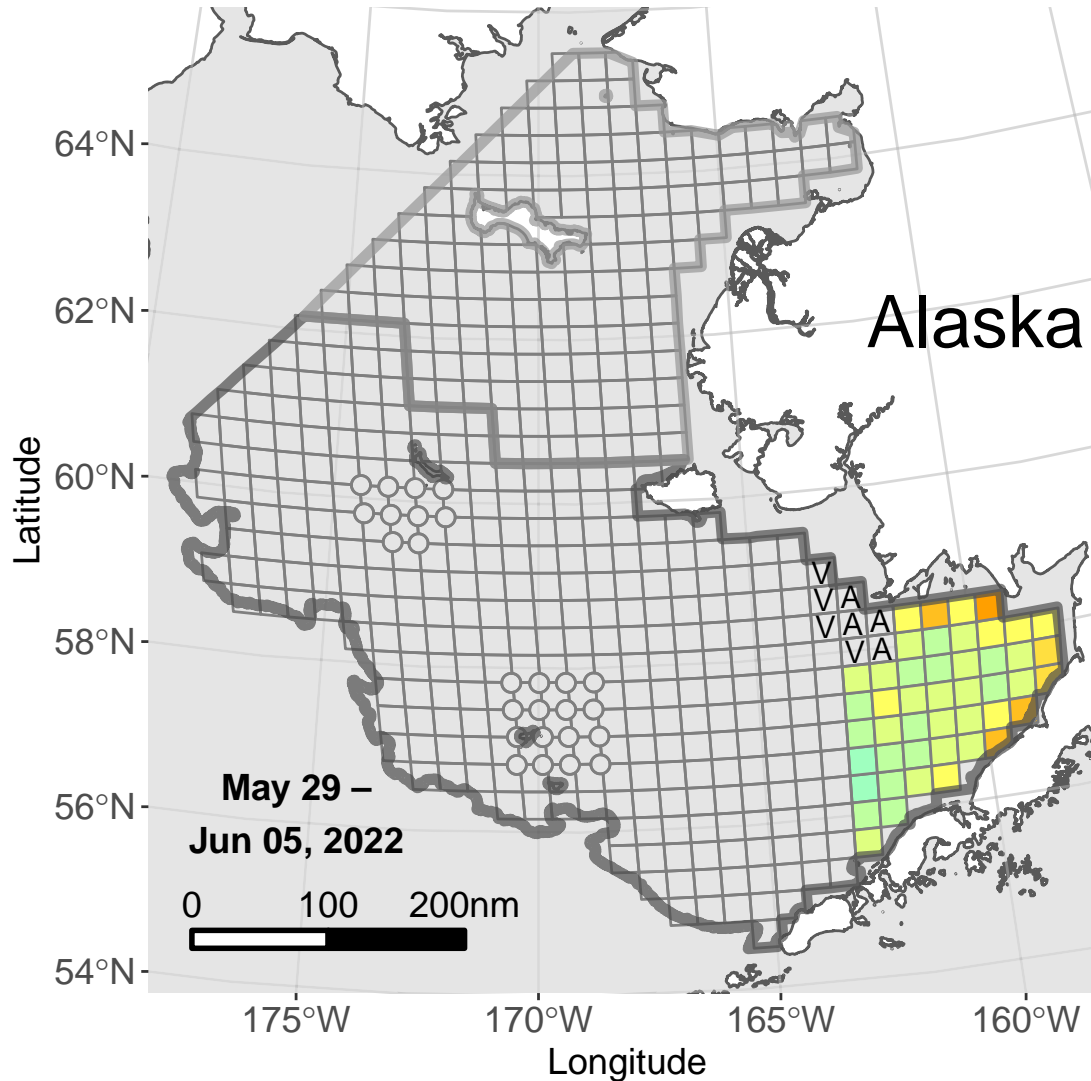
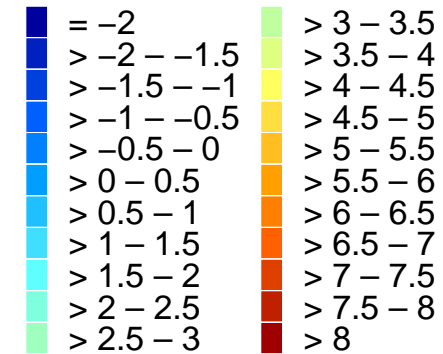


# 2022 Bottom Temperature (°C)

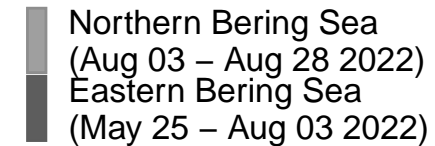
## NOAA Fisheries Bering Sea Bottom Trawl Survey



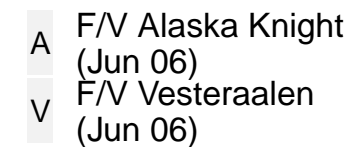
### Bottom Temperature (°C)



### Survey Region



### Planned Stations

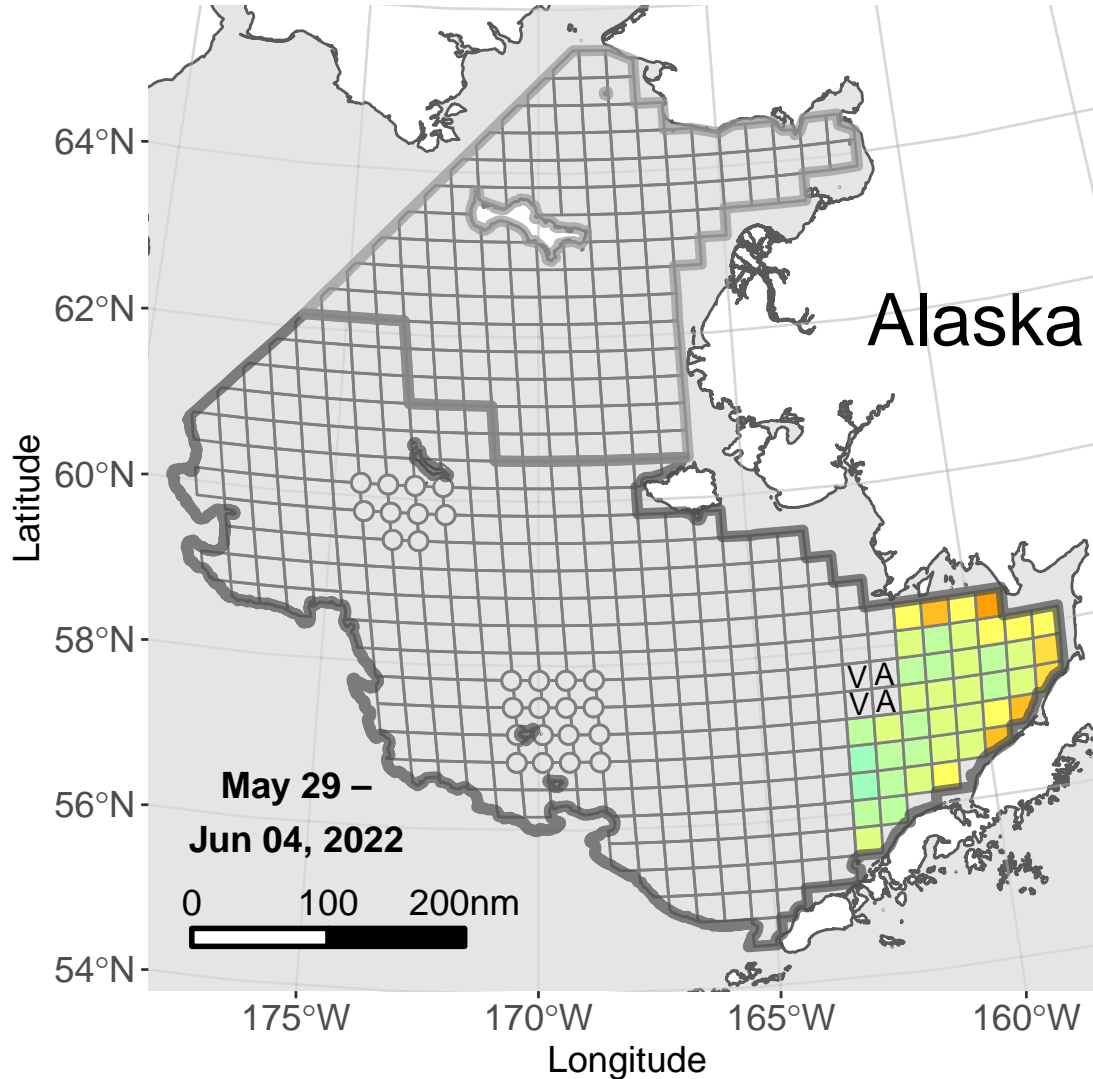


NOAA Fisheries near-real time ocean bottom temperatures collected between May 29 and June 05, 2022 during the Eastern Bering Sea (May 25 - Aug 03 2022) and Northern Bering Sea (Aug 03 - Aug 28 2022) surveys aboard the F/V *Vesteraalen* and F/V *Alaska Knight*. On June 05, 2 stations with station IDs of H-10 (near 57.334°N and -162.137°W, measuring >4–4.5°C) and I-10 (near 57.667°N and -162.108°W, measuring >3.5–4°C) were surveyed by the F/V *Alaska Knight* and 2 stations with station IDs of H-09 (near 57.334°N and -162.757°W, measuring >3–3.5°C) and I-09 (near 57.667°N and -162.734°W, measuring >3.5–4°C) were surveyed by the F/V *Vesteraalen*. There are 8 stations planned for June 06. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966::Mail:NO::>).

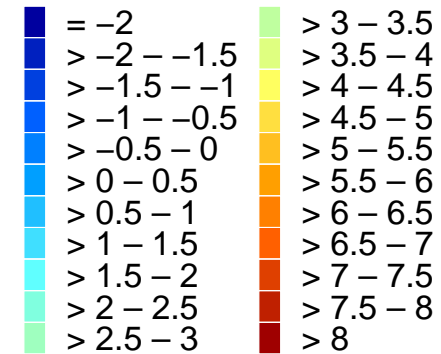
Credit: NOAA Fisheries

# 2022 Bottom Temperature (°C)

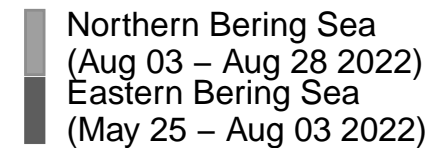
## NOAA Fisheries Bering Sea Bottom Trawl Survey



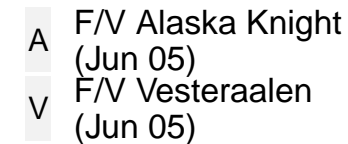
### Bottom Temperature (°C)



### Survey Region



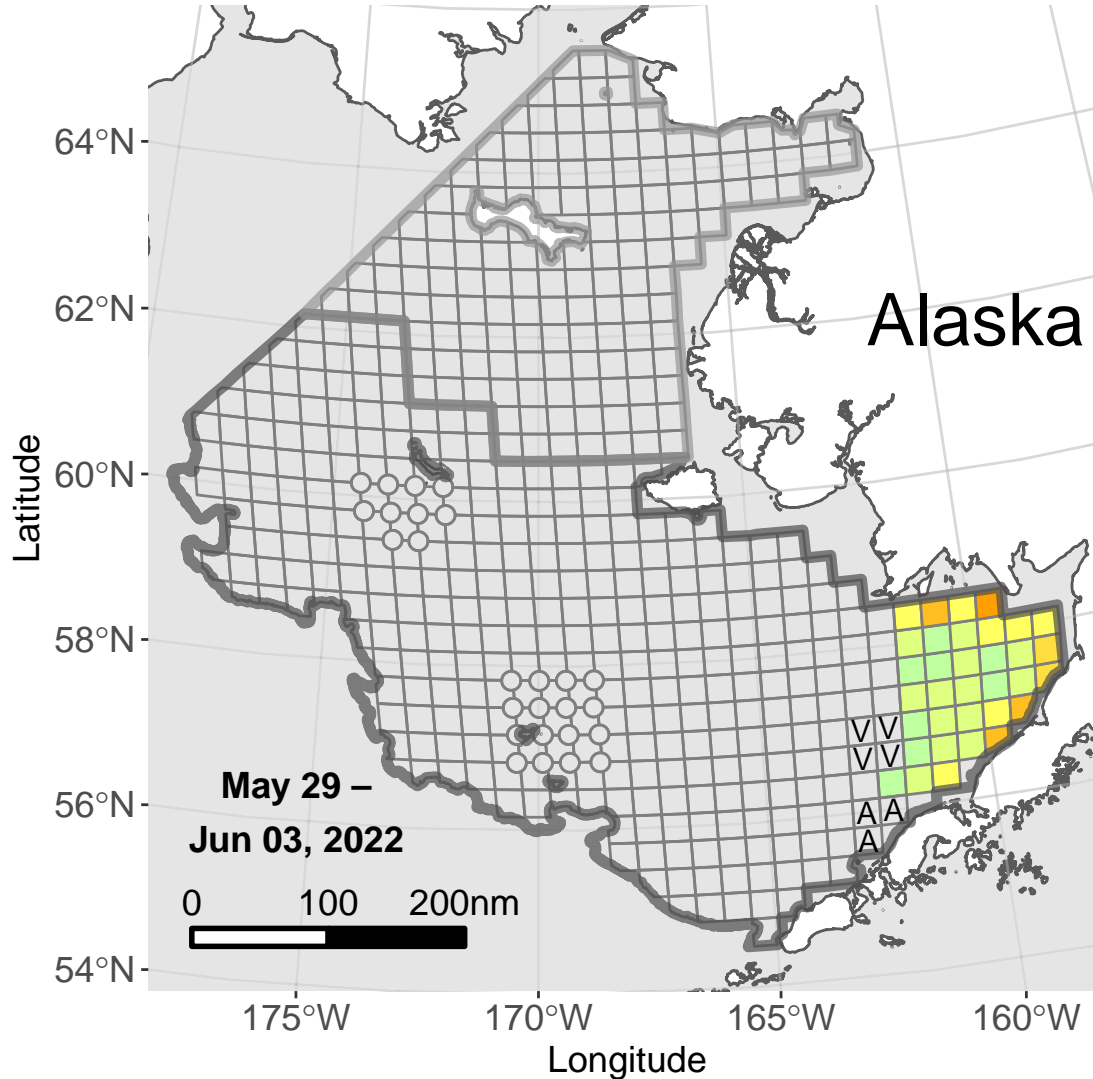
### Planned Stations



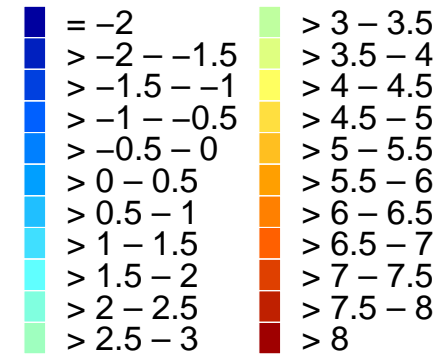
NOAA Fisheries near-real time ocean bottom temperatures collected between May 29 and June 04, 2022 during the Eastern Bering Sea(May 25 - Aug 03 2022) and Northern Bering Sea(Aug 03 - Aug 28 2022) surveys aboard the F/V Vesteraalen and F/V Alaska Knight. On June 04, 3 stations with station IDs of C-09 (near 55.667°N and -162.872°W, measuring >3–3.5°C), D-09 (near 56°N and -162.849°W, measuring >3–3.5°C), and D-10 (near 56°N and -162.256°W, measuring >3–3.5°C) were surveyed by the F/V Alaska Knight, 4 stations with station IDs of F-09 (near 56.667°N and -162.803°W, measuring >2.5–3°C), F-10 (near 56.667°N and -162.197°W, measuring >3–3.5°C), G-09 (near 57°N and -162.78°W, measuring >3–3.5°C), and G-10 (near 57°N and -162.167°W, measuring >3.5–4°C) were surveyed by the F/V Vesteraalen, and 0 station with a station ID of (near °N and °W, measuring °C) was surveyed by the F/V . There are 4 stations planned for June 05. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966:Mail:NO::>). Credit: NOAA Fisheries

# 2022 Bottom Temperature (°C)

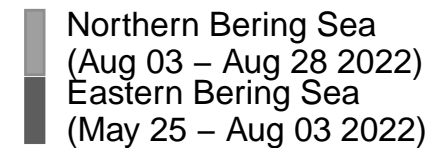
## NOAA Fisheries Bering Sea Bottom Trawl Survey



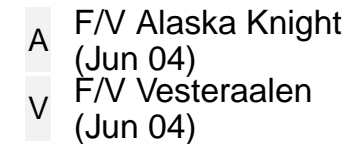
### Bottom Temperature (°C)



### Survey Region



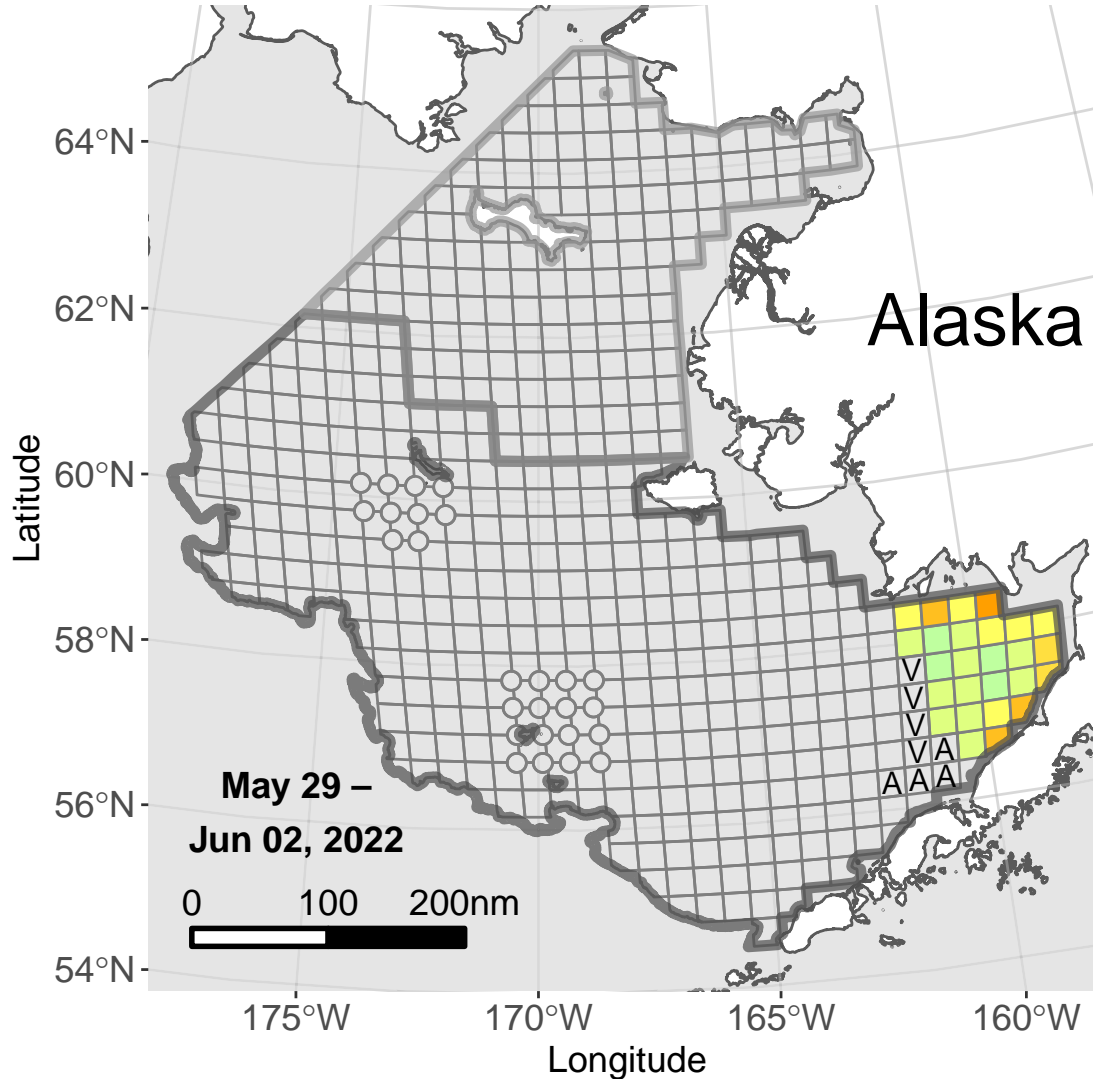
### Planned Stations



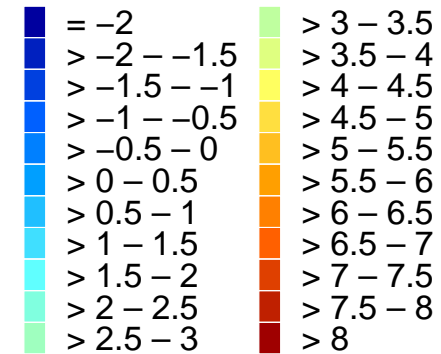
NOAA Fisheries near-real time ocean bottom temperatures collected between May 29 and June 03, 2022 during the Eastern Bering Sea(May 25 - Aug 03 2022) and Northern Bering Sea(Aug 03 - Aug 28 2022) surveys aboard the F/V *Vesteraalen* and F/V *Alaska Knight*. On June 03, 4 stations with station IDs of E-10 (near 56.334°N and -162.226°W, measuring >3–3.5°C), E-11 (near 56.334°N and -161.626°W, measuring >3.5–4°C), E-12 (near 56.334°N and -161.027°W, measuring >4–4.5°C), and F-12 (near 56.667°N and -160.984°W, measuring >3.5–4°C) were surveyed by the F/V *Alaska Knight* and 4 stations with station IDs of F-11 (near 56.667°N and -161.59°W, measuring >3–3.5°C), G-11 (near 57°N and -161.554°W, measuring >3–3.5°C), H-11 (near 57.334°N and -161.518°W, measuring >3.5–4°C), and I-11 (near 57.667°N and -161.482°W, measuring >3–3.5°C) were surveyed by the F/V *Vesteraalen*. There are 7 stations planned for June 04. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966::Mail:NO::>). Credit: NOAA Fisheries

# 2022 Bottom Temperature (°C)

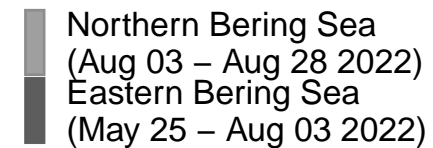
## NOAA Fisheries Bering Sea Bottom Trawl Survey



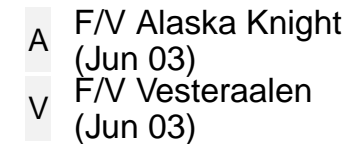
### Bottom Temperature (°C)



### Survey Region



### Planned Stations

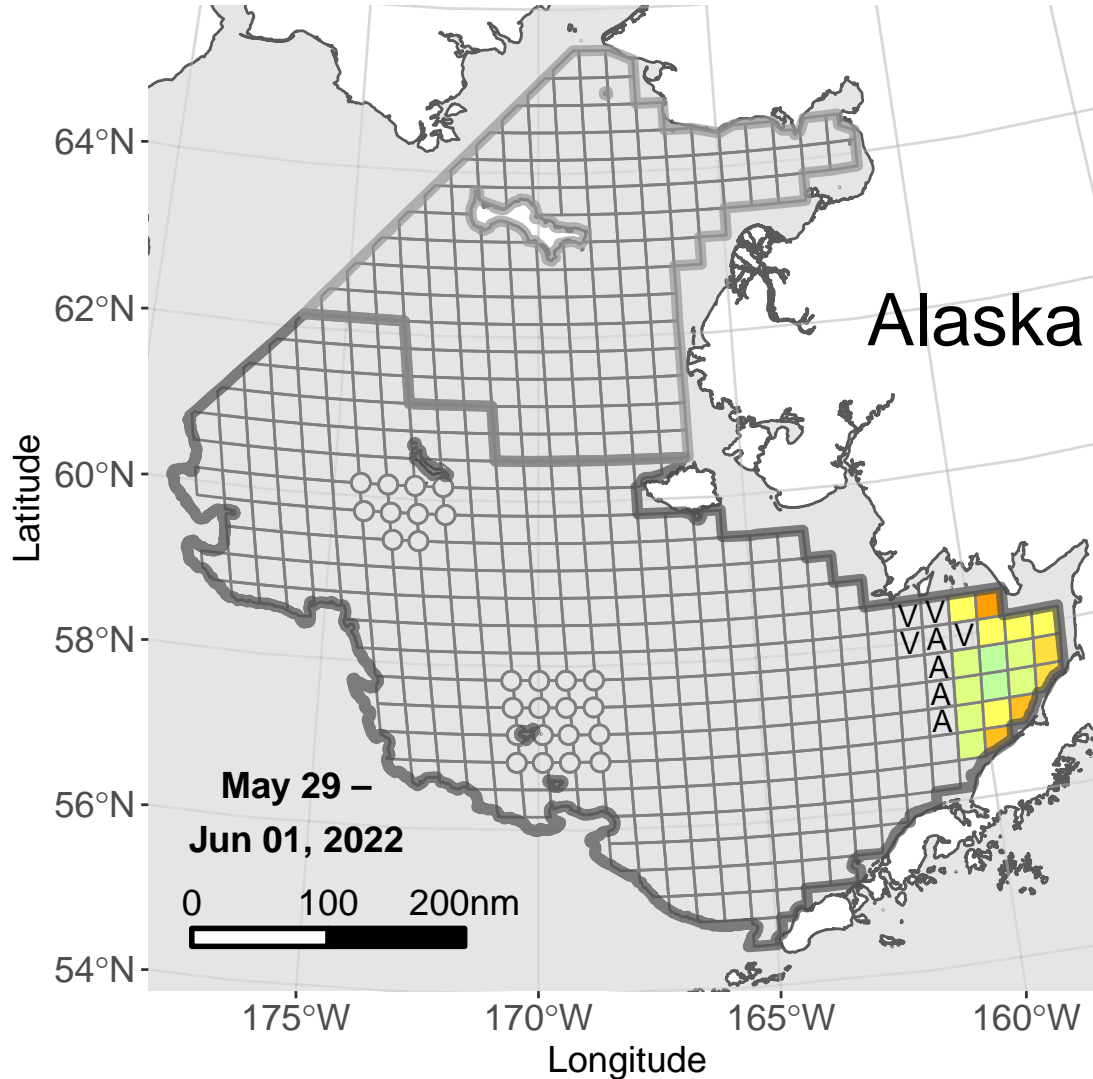


NOAA Fisheries near-real time ocean bottom temperatures collected between May 29 and June 02, 2022 during the Eastern Bering Sea (May 25 - Aug 03 2022) and Northern Bering Sea (Aug 03 - Aug 28 2022) surveys aboard the F/V *Vesteraalen* and F/V *Alaska Knight*. On June 02, 4 stations with station IDs of G-12 (near 57°N and -160.941°W, measuring >3.5–4°C), H-12 (near 57.334°N and -160.899°W, measuring >3.5–4°C), I-12 (near 57.667°N and -160.856°W, measuring >3–3.5°C), and J-12 (near 58°N and -160.813°W, measuring >3–3.5°C) were surveyed by the F/V *Alaska Knight* and 4 stations with station IDs of J-11 (near 58°N and -161.446°W, measuring >3.5–4°C), J-13 (near 58°N and -160.181°W, measuring >3.5–4°C), K-11 (near 58.334°N and -161.41°W, measuring >4–4.5°C), and K-12 (near 58.334°N and -160.771°W, measuring >5–5.5°C) were surveyed by the F/V *Vesteraalen*. There are 8 stations planned for June 03. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966::Mail:NO::>). Credit: NOAA Fisheries

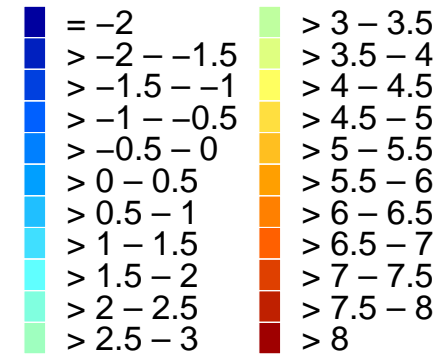


# 2022 Bottom Temperature (°C)

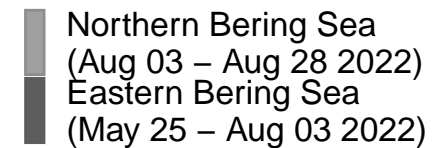
## NOAA Fisheries Bering Sea Bottom Trawl Survey



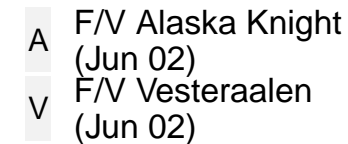
### Bottom Temperature (°C)



### Survey Region



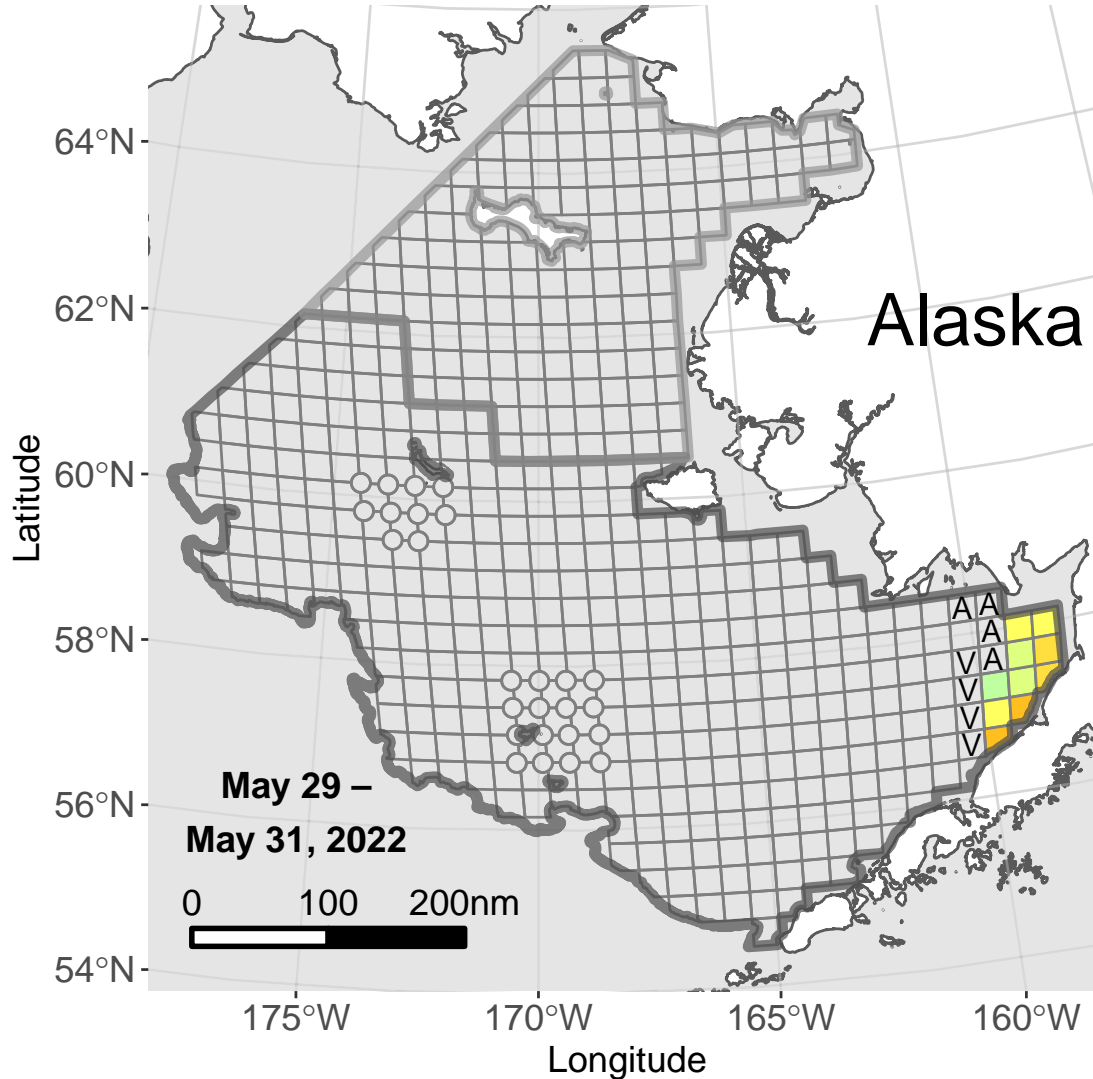
### Planned Stations



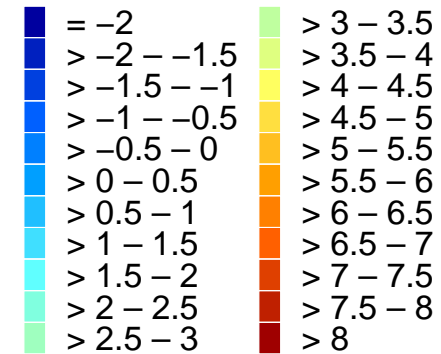
NOAA Fisheries near-real time ocean bottom temperatures collected between May 29 and June 01, 2022 during the Eastern Bering Sea(May 25 - Aug 03 2022) and Northern Bering Sea(Aug 03 - Aug 28 2022) surveys aboard the F/V *Vesteraalen* and F/V *Alaska Knight*. On June 01, 4 stations with station IDs of I-14 (near 57.667°N and -159.604°W, measuring >3–3.5°C), J-14 (near 58°N and -159.548°W, measuring >4–4.5°C), K-13 (near 58.334°N and -160.131°W, measuring >4–4.5°C), and K-14 (near 58.333°N and -159.504°W, measuring >5.5–6°C) were surveyed by the F/V *Alaska Knight* and 4 stations with station IDs of F-13 (near 56.667°N and -160.378°W, measuring >3.5–4°C), G-13 (near 57°N and -160.328°W, measuring >3.5–4°C), H-13 (near 57.334°N and -160.279°W, measuring >3.5–4°C), and I-13 (near 57.667°N and -160.23°W, measuring >3.5–4°C) were surveyed by the F/V *Vesteraalen*. There are 8 stations planned for June 02. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966:Mail:NO::>). Credit: NOAA Fisheries

# 2022 Bottom Temperature (°C)

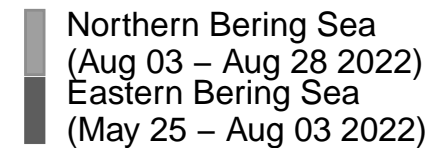
## NOAA Fisheries Bering Sea Bottom Trawl Survey



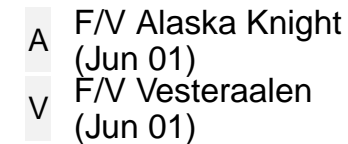
### Bottom Temperature (°C)



### Survey Region



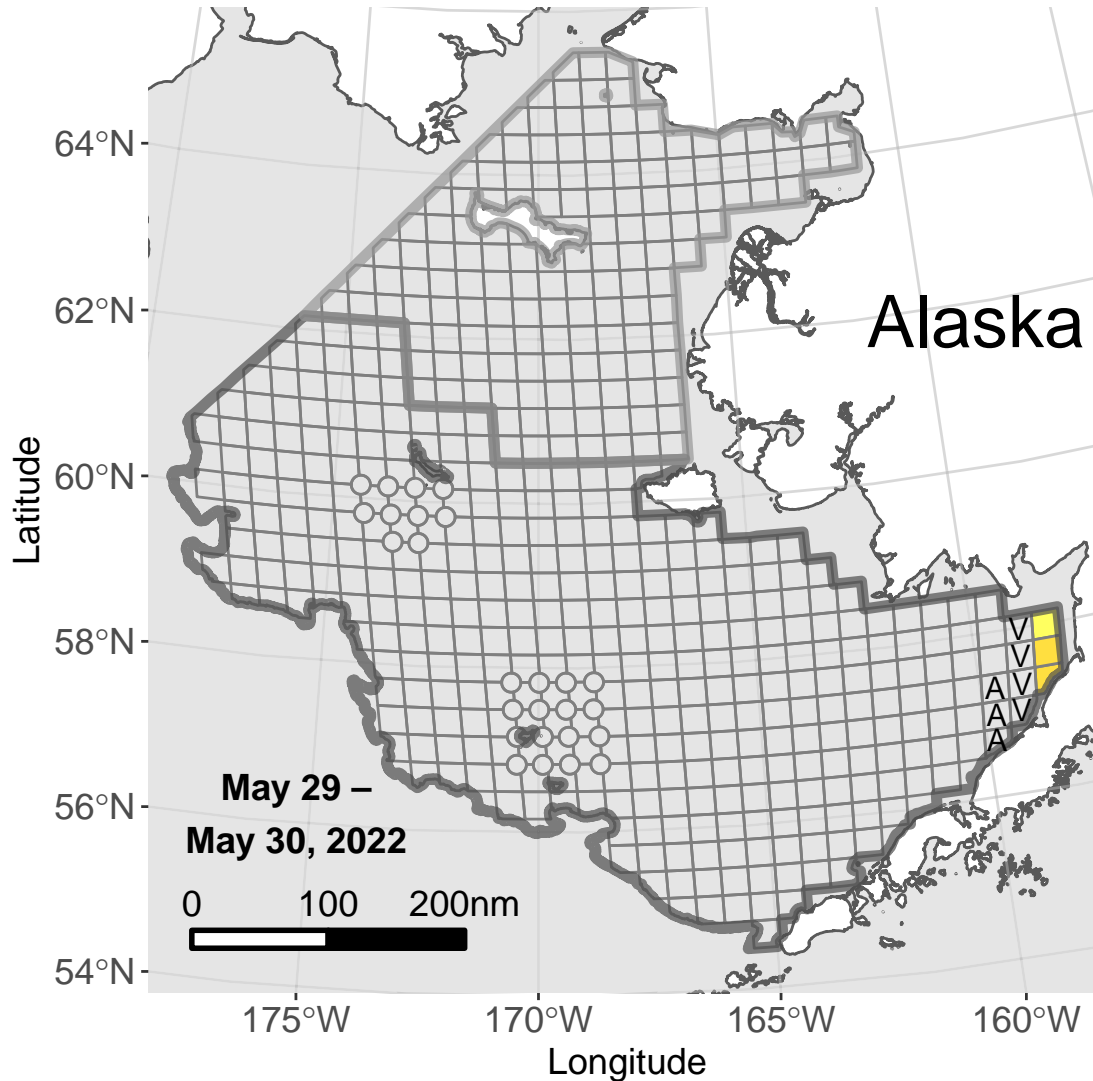
### Planned Stations



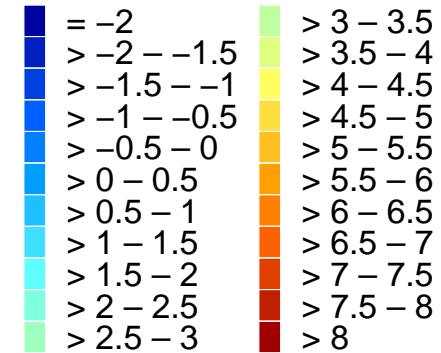
NOAA Fisheries near-real time ocean bottom temperatures collected between May 29 and May 31, 2022 during the Eastern Bering Sea (May 25 - Aug 03 2022) and Northern Bering Sea (Aug 03 - Aug 28 2022) surveys aboard the F/V *Vesteraalen* and F/V *Alaska Knight*. On May 31, 3 stations with station IDs of F-14 (near 56.703°N and -159.797°W, measuring >5–5.5°C), G-14 (near 57°N and -159.715°W, measuring >4–4.5°C), and H-14 (near 57.334°N and -159.66°W, measuring >3–3.5°C) were surveyed by the F/V *Alaska Knight* and 4 stations with station IDs of G-15 (near 57.017°N and -159.144°W, measuring >5–5.5°C), H-15 (near 57.334°N and -159.04°W, measuring >3.5–4°C), I-15 (near 57.667°N and -158.978°W, measuring >3.5–4°C), and J-15 (near 58°N and -158.916°W, measuring >4–4.5°C) were surveyed by the F/V *Vesteraalen*. There are 8 stations planned for June 01. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966::Mail:NO::>). Credit: NOAA Fisheries

# 2022 Bottom Temperature (°C)

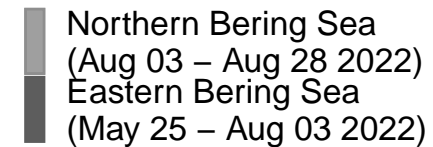
## NOAA Fisheries Bering Sea Bottom Trawl Survey



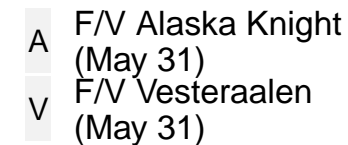
### Bottom Temperature (°C)



### Survey Region



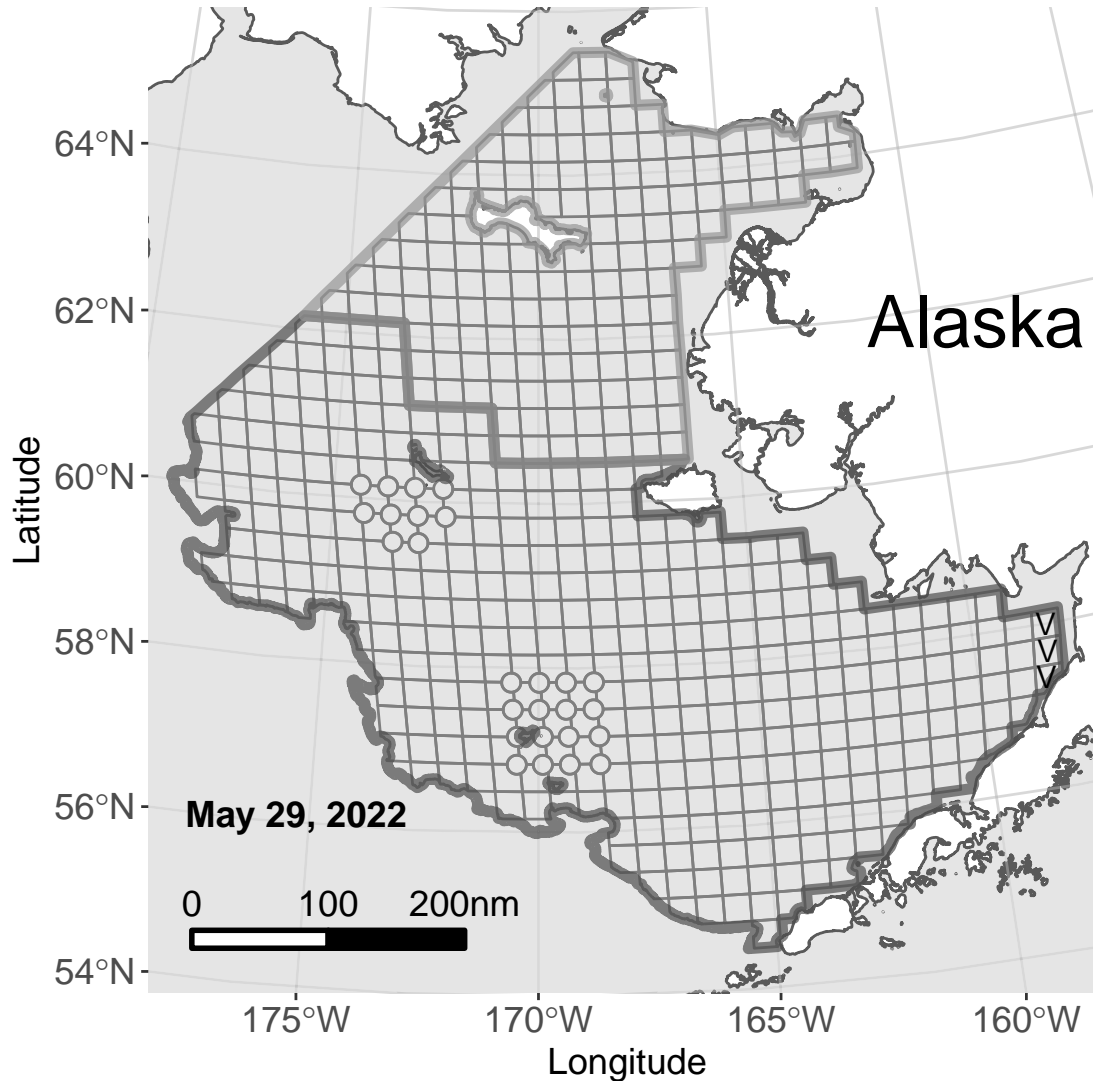
### Planned Stations



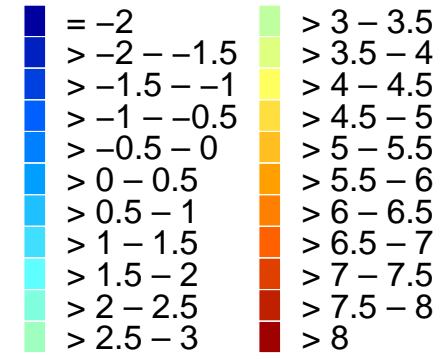
NOAA Fisheries near-real time ocean bottom temperatures collected between May 29 and May 30, 2022 during the Eastern Bering Sea (May 25 - Aug 03 2022) and Northern Bering Sea (Aug 03 - Aug 28 2022) surveys aboard the F/V Vesteraalen and F/V Alaska Knight. On May 30, 3 stations with station IDs of H-16 (near 57.368°N and -158.477°W, measuring >4.5-5°C), I-16 (near 57.667°N and -158.352°W, measuring >4.5-5°C), and J-16 (near 57.999°N and -158.288°W, measuring >4-4.5°C) were surveyed by the F/V Vesteraalen. There are 7 stations planned for May 31. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966:Mail:NO::>). Credit: NOAA Fisheries

# 2022 Bottom Temperature (°C)

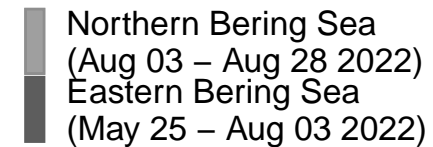
## NOAA Fisheries Bering Sea Bottom Trawl Survey



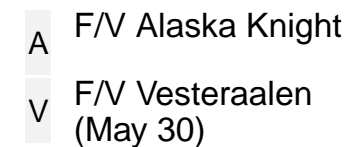
### Bottom Temperature (°C)



### Survey Region



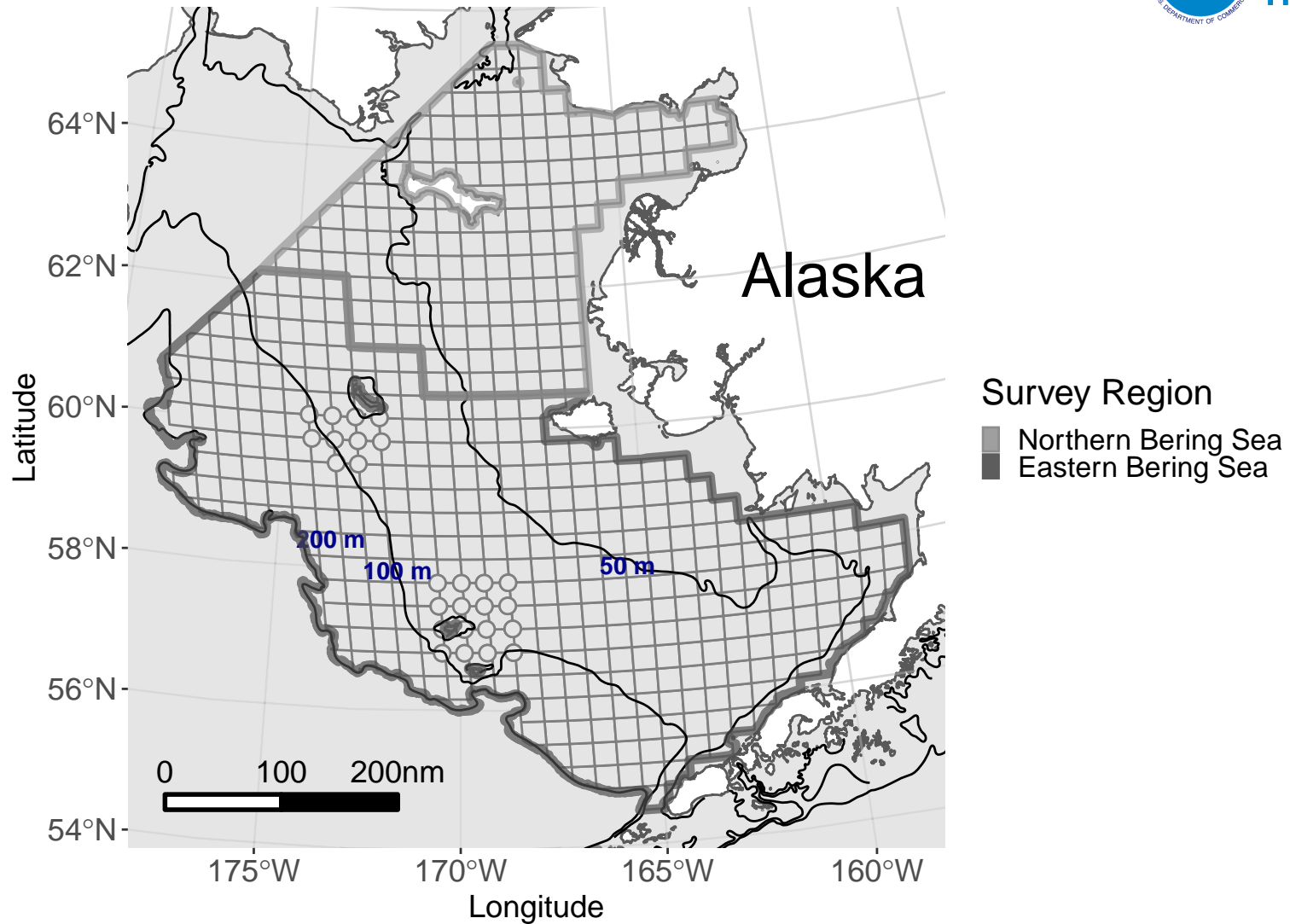
### Planned Stations



NOAA Fisheries near-real time ocean bottom temperatures collected on May 29, 2022 during the Eastern Bering Sea(May 25 - Aug 03 2022) and Northern Bering Sea(Aug 03 - Aug 28 2022) surveys aboard the F/V Vesteraalen and F/V Alaska Knight. On May 29, 1 station with a station ID of 0 (near NA°N and NA°W, measuring >0-0.5°C) was surveyed by the F/V Alaska Knight and 1 station with a station ID of 0 (near NA°N and NA°W, measuring >0-0.5°C) was surveyed by the F/V Vesteraalen. There are 3 stations planned for May 30. These data have not been through final review. Final, validated survey data (e.g., temperature and species collected at each station among other observations), will be publicly accessible on the Fisheries One Stop Shop platform (FOSS; <https://www.fisheries.noaa.gov/foss/f?p=215:200:1899488600966:Mail:NO:::>). Credit: NOAA Fisheries

# Survey Grid

NOAA Fisheries Bering Sea Bottom Trawl Survey



NOAA Fisheries conducted the Eastern Bering Sea and Northern Bering Sea surveys in 2022. This figure includes the empty grid of stations across the survey areas and 50m, 100m, and 200m bathymetry.  
Credit: NOAA Fisheries